



U.S. Department
of Transportation
**Research and
Special Programs
Administration**

400 Seventh St., S.W.
Washington, D.C. 20590

MAR 7 2003

DOT-E 11836
(EIGHTH REVISION)

EXPIRATION DATE: October 31, 2004

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. **GRANTEE:** Brenntag Mid-South Inc.
Former Grantee: HCI USA Distribution Companies,
Inc. (On behalf of the companies whose names
are on file with OHMEA)
Henderson, KY

(See Appendix A to this exemption for a list of additional
grantees)
2. **PURPOSE AND LIMITATION:**
 - a. This exemption authorizes the transportation in commerce of UN1H1 and UN6HA1 drums containing ammonia solutions that do not meet certain requirements contained in §§ 173.24 and 173.24a that are offset by operational controls contained herein. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
 - b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
3. **REGULATORY SYSTEM AFFECTED:** 49 CFR Parts 106, 107 and 171-180.
4. **REGULATIONS FROM WHICH EXEMPTED:** 49 CFR § 173.24(g) and § 173.24a(b)(4) in that the drums may vent a poisonous and flammable material and do not meet the required hydrostatic test pressure marking.
5. **BASIS:** This exemption is based on the application of Brenntag Mid-South, Inc. dated January 4, 2003, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

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Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Ammonia solutions, relative density between 0.880 and 0.957 at 15 degrees C in water, with more than 10 percent but not more than 35 percent ammonia.	8	UN2672	III

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Prescribed packagings are DOT UN1H1 and UN6HA1 drums which meet the requirements of Part 178 of the HMR at the Packing Group I or II performance level except that the drums do not meet the venting requirements in § 173.24(g) and the hydrostatic pressure test marking specified in § 173.24a(b)(4).

b. OPERATIONAL CONTROLS -

(1) Shipment must be by private or contract motor carrier in vented transport vehicles to prevent the accumulation of ammonia vapors at a poisonous or flammable concentration.

(2) The door of each van trailer operating under this exemption must be marked with the following or a similar warning: "Warning trailer may contain chemical vapor. Do not enter until vapors have dissipated."

(3) The driver of the transport vehicle and the consignee(s) must be trained not to enter the transport vehicle until the ammonia vapors have dissipated.

(4) Emergency response information provided with the shipment and available via an emergency response telephone number must indicate that the transport vehicle may contain ammonia vapors.

8. SPECIAL PROVISIONS:

MARKING - Each drum must be marked "DOT-E 11836" as specified in § 172.301(c).

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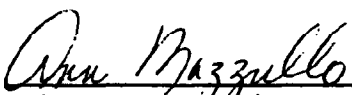
9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8 who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 and 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

for 
Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety

MAR 7 2003
(DATE)

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Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.
Attention: DHM-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at <http://hazmat.dot.gov/exemptions> Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: alb


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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City & State	Application Date	Issue Date	Expiration Date
Acme Southern, Inc. Charlotte, NC	Mar 21, 2003	APR 1 2003	Oct 31, 2004
Bonded Chemicals Columbus, OH	Dec 16, 2002	Dec 27, 2002	Oct 31, 2004
Brenntag Southeast, Inc. Durham, NC	Dec 31, 2002	Mar 7, 2003	Oct 31, 2004
CFS Enterprises, Inc. Charlotte, NC	Mar 6, 2003	Mar 7, 2003	Oct 31, 2004
Chemical Services Dayton, OH	Dec 16, 2002	Dec 27, 2002	Oct 31, 2004
Chemical Resources, Inc. Louisville, KY	Dec 16, 2002	Dec 27, 2002	Oct 31, 2004
Chemicals, Inc. Cincinnati, OH	Dec 16, 2002	Dec 27, 2002	Oct 31, 2004
F.W. Transportation, Inc. Burleson, TX	Feb 28, 2003	APR 1 2003	Oct 31, 2004
National Association of Chemical Distributors Arlington, VA, on behalf of its members whose names are on file with OHMEA	Nov 13, 2002	Nov 22, 2002	Oct 31, 2004
Specialty Chemicals Cleveland, TN	Dec 16, 2002	Dec 27, 2002	Oct 31, 2004
T&L Specialty Company, Inc. Tupelo, MS	Feb 11, 2003	Mar 7, 2003	Oct 31, 2004


for Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety